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| | Application No. | Applicant(s) | |
| | 10/619,805 | CHERKASOVA, LUDMILA | |
| Notice of Allowability | Examiner | Art Unit | |
| | Brent S. Stace | 2161 | |
| The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1 | S IS (OR REMAINS) CLOSED in -85) or other appropriate commu T RIGHTS. This application is s | this application. If not included inication will be mailed in due course. TH | |
| 1. 🔀 This communication is responsive to <u>the decision from</u> | the board of appeals dated 9/2 | <u>1/07</u> . | |
| 2. The allowed claim(s) is/are <u>1-34</u> . | | | |
| 3. Acknowledgment is made of a claim for foreign priorit a) All b) Some* c) None of the: 1. Certified copies of the priority documents in the company of the priority documents. | | or (f) | |
| 2. Certified copies of the priority documents I | nave been received in Application | n No | |
| Copies of the certified copies of the priority | y documents have been receive | d in this national stage application from th | ie |
| International Bureau (PCT Rule 17.2(a)). | | | |
| * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | DNMENT of this application. | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") | must be submitted. | • | |
| (a) including changes required by the Notice of Drafts | person's Patent Drawing Review | v (PTO-948) attached | |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date | · · | | |
| (b) including changes required by the attached Exami Paper No./Mail Date | ner's Amendment / Comment or | in the Office action of | |
| Identifying indicia such as the application number (see 37 Cleach sheet. Replacement sheet(s) should be labeled as such | | | |
| 6. DEPOSIT OF and/or INFORMATION about the dattached Examiner's comment regarding REQUIREME | | | |
| | | | |
| | | | |
| Attachment(s) | | | |
| 1. ☑ Notice of References Cited (PTO-892) | 5. Notice of In | formal Patent Application | |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-94) | | ummary (PTO-413), | |
| 3. Information Disclosure Statements (PTO/SB/08), | | Mail Date Amendment/Comment | |
| Paper No./Mail Date 4. | sit 8. ⊠ Examiner's | Statement of Reasons for Allowance | • |
| APU SUPERVISORY F | 9. Other MOFIZ PATENT EX MINER | <u>.</u> | |

DETAILED ACTION

Remarks

1. This communication is responsive to the decision from the Board of appeals dated September 21st, 2007. Claims 1-34 are allowable.

Allowable Subject Matter

2. The following is an examiner's statement of reasons for allowance:

The application is allowable for the reasons set forth on page 5 of the decision of the Board of Patent Appeals, which is hereby incorporated by reference. As noted therein, and as argued on page 13 of Appellant's brief, the claimed invention requires exchanging subfiles among said plurality of recipient nodes of said first group such that each recipient node of said first group obtains all of said plurality of subfiles, wherein at least one recipient node of said first group begins communicating a portion of its respective subfile that it is receiving from the first node to at least one other recipient node of said first group before the at least one recipient node fully receives its respective subfile whereas the closest prior art teaches exchanging subfiles/files in an streaming fashion that is in parallel and simultaneously across computers that can be both clients and servers (transmitting and receiving files).

The U.S. Patent Application Publication 2002/0133491 (Sim et al.) reference listed on the PTO-892 form accompanying this action is close to the subject matter of

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the claims but appears to also not teach the specific way to exchange subfiles argued by the Appellant (as mentioned above).

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brent S. Stace whose telephone number is 571-272-8372 and fax number is 571-273-8372. The examiner can normally be reached on M-F 9am-5:30pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Apu M. Mofiz can be reached on 571-272-4080. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brent Stace 6.5.

